

AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A double interfaced storage communication network card with a communication protocol device, a first interface and a first signal transmission end disposed at the front end thereof for insertion into an interface insert slot of a first computing device so as to support an application demand from the first computing device, and a receiving space disposed inside the network card for accommodating a circuit board or other electronic components arranged to support and instructional action of the first transmission end in response to action signals received from said first computing device, a micro control chip and a memory body, comprising:

a communication protocol device disposed at respective end of the first interface;

wherein the communication protocol device further has a second interface and a second signal transmission end for connecting with a CPU of a second computer device;

wherein the micro control chip automatically detects, judges and supports action signals from either of the first computing device and the second computing device through the first and the second interfaces; and

wherein when any of the signal transmission ends of the or the second interface provides action signals, the micro control chip orders the circuit board or other electronic components to support an instructional action of the first or the second signal transmission end in response to said action signals from either of the first computing device and the second computing device through either of the first and the second interfaces.

2. (Currently Amended) A double interfaced storage communication network card with a communication protocol device according to Claim 1, wherein the storage communication device

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includes at least a peripheral product corresponding with the regulation of a PC card and a CF card.

3. (Currently Amended) A double interfaced storage communication network card with a communication protocol device according to Claim 1, wherein the communication device includes at least USB and 1394 devices.

4. (Currently Amended) A double interfaced storage communication network card with a communication protocol device according to Claim 1, wherein the second signal transmission end connects ~~the~~ to a signal transmission cable for connecting with the CPU of the second computing device.

5. (Currently Amended) A double interfaced storage communication network card with a communication protocol device according to Claim 2, wherein the peripheral products corresponding with the regulations of the PC card and the CF card include at least a memory card, a digital card, various types of converter cards for the memory cards, cabled and wireless network cards, and a bluetooth wireless communication card.